REMARKS

Information Disclosure Statement

In the Office Action, the Examiner requested Applicant to submit translations of the non-English references previously submitted in the Supplemental Information Disclosure Statement dated October 26, 2004. The only relevance known to Applicant regarding these references is that they were cited in an International Search Report (also submitted in the Supplemental Information Disclosure Statement) for WO 01/69335, dated August 11, 2001, for another application owned by the owner of the present application. Translations were not provided with the Search Report and we have no further information regarding these references.

In the Office Action, the Examiner also requested that the Applicant include a date for the publication entitled "Robotics: Control, Sensing, Vision and Intelligence," previously submitted in the Supplemental Information Disclosure Statement dated October 26, 2004. We are unable to determine the date in which Applicant obtained this publication. However, in preparation of the present Response, Applicant conducted a search on Amazon.com, and submits that the earliest publication date of this publication may be January, 1987. A copy of the search is attached.

Claims

As requested, by the Examiner, the claims have been resubmitted with proper identifier status on pages 2-5 of this paper.

Double Patenting

The Examiner has rejected claims 1-20 under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-13 of U.S. Patent No. 6,484,061 and claims 1-40 of U.S. Patent No. 6,732,191. Applicant is hereby submitting a terminal disclaimer in compliance with 37 C.F.R. § 1.321(c) to overcome this rejection. Accordingly, Applicant respectfully submits this rejection is now moot.

Application No. 09/524,171 Attorney Docket No. SAA-34 (402 P 220) Reply to Office Action of March 21, 2005

CONCLUSION

As a result of the above remarks, Applicant respectfully submits that this application is in condition for allowance.

Respectfully submitted,

Dated: June 21, 2005

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CERTIFICATE OF MAILING (37 C.F.R. § 1.8a)

I hereby certify that this correspondence is, on the date shown below, being deposited with the United States Postal Service, with first class postage prepaid, in an envelope addressed to: Mail Stop Amendment, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 21, 2005